

Vortex Edge Plus

Affordable Professional-grade Simulation Training
for the Entire Classroom

Introducing the Vortex Edge Plus /

Designed for a classroom environment, the Vortex Edge Plus mounts conveniently on a desktop and makes it easier than ever for training organisations to deploy CM Labs' entire catalogue of lifting and earth-moving equipment training modules.

Benefits /

1. Set it up anywhere

The Vortex Edge Plus is so compact that it can be easily transported and installed on classroom desktops or job fair/tradeshow booths in minutes. All components, from the configurable pedals to the high-definition display, can be ergonomically positioned for optimal trainee comfort.

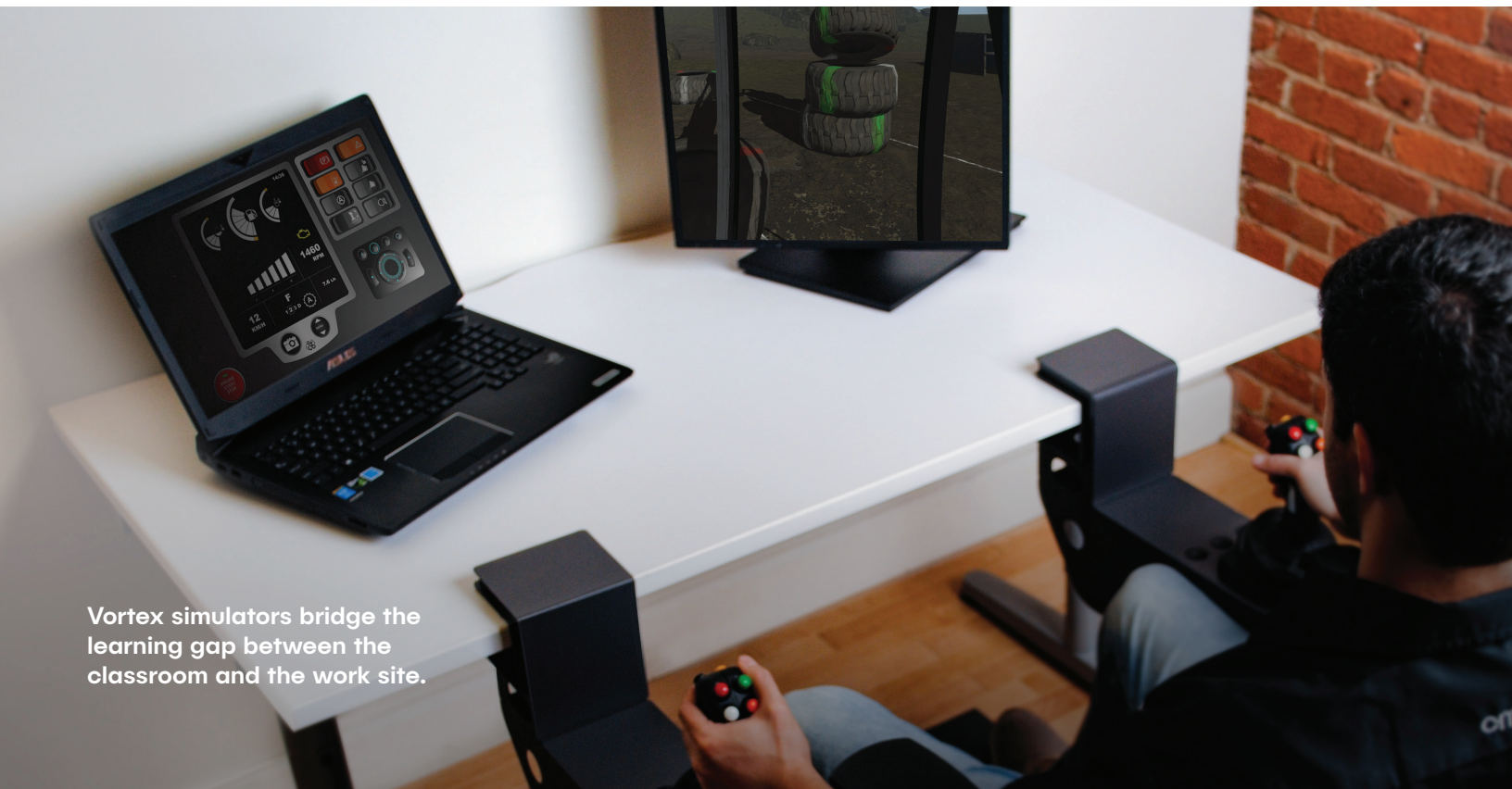
2. More trainees, more seat time

The Vortex Edge Plus is a perfect complement to the more immersive Vortex Advantage. It allows learning organizations to engage novices on the Vortex Edge Plus and then complement with seat time on the Vortex Advantage. The result is more seat time for more trainees, and better prepared operators.

3. Built to last

The Vortex Edge Plus features sturdy components, minimal exposed wires, and robust joysticks, steering wheels, and pedals developed by manufacturers for cranes and heavy earthmoving equipment. It's designed to provide 24/7 operations to classrooms for years of learning.

Vortex simulators bridge the learning gap between the classroom and the work site.



Meet the Vortex Edge Plus

1. QUICK SET-UP

The Vortex Edge Plus is designed to adapt to any classroom environment. Controls attach quickly to any standard desk, and height can be adjusted as needed.

2. COMPLETE WORKSITE AWARENESS

With a single display, trainees have the views they need to do the job. Laptop controls allow students to switch between "follow the hook" mode or "fixed camera" mode, as well as changing their point of view.

3. BUILT TO LAST

Vortex Edge Plus controls are from the same manufacturers that provide controls for real construction cranes and vehicles. They feel and operate just like the real equipment. The Vortex Edge Plus is powered by a powerful and rugged laptop that can be positioned as needed to minimise the simulator footprint.

4. READY FOR ANY TRAINING MODULE

The Vortex Edge Plus provides the same field-proven learning content delivered by CM Labs on all its training solutions, from tower crane, mobile crane, and overhead crane modules, to modules for boom truck, excavator, wheel loader, and backhoe loader training. Controls and pedals can be adapted and configured accordingly.

5. EASY TO USE

The laptop interface makes it easy for the trainee to log in and switch between training exercises, and also acts as the equipment computer interface, including safe load indicator (LMI/SLI), auxiliary controls, and operator's dashboard.

